FORM PTO-1449

TMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1

122.1372C FIRST NAMED INVENTOR 10/748,328

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Noriaki SETOGUCHI et al.

FILING DATE

December 31, 2003

HIS DATENT DOCUMENTS

		U.S. PALEI	AL DOCOMENTS			
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA						
AB						
AC	<u> </u>					
AD			****			
AE						<del> </del>
AF						
	AB AC AD AE	AA AB AC AD AE	AA DATE  AA AB AC AD AE	AA AB AC AD AE AE AE AC AE AE AC AD AE AE AC AD AE AC AE AC AD AE AC AE AC AE AC	AA DOCUMENT NO. DATE NAME CLASS  AA A CLASS  AB CLASS  AB CLASS  AC CLASS  AC CLASS	AA DOCUMENT NO. DATE NAME CLASS CLASS  AA CLASS  AB CLASS

**FOREIGN PATENT DOCUMENTS** 

		DOCUMENT NO.	DATE	COUNTRY	TRANSLA YES	ATION NO	ABSTRACT
WL	AG	8-160910	6/21/1996	Japan	Х		
	АН						
	Al						
	AJ						
	AK						
	AL						

OTHER REF	EREN	CES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	AM			

EXAMINER	1	DATE CONSIDERED /	
	4/10	6/12/05	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

122.1372C

ATTORNEY DOCKET NO.

Sheet 1 of 1

122.1372C FIRST NAMED INVENTOR 10/748,328

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Noriaki SETOGUCHI et al.

FILING DATE

GROUP ART UNIT

December 31, 2003

2821

**U.S. PATENT DOCUMENTS** 

	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	6,456,263	09/2002	Hashimoto et al.	345	60	
AB	5,656,893	08/1997	Shino et al.	315	169.4	
AC	5,952,986	09/1999	Nguyen et al.	345	68	
AD	5,969,478	10/1999	Shino et al.	315	169.4	
AE	6,160,530	12/2000	Makino		60 .	
AF						
	AB AC AD AE	NO.  AA 6,456,263  AB 5,656,893  AC 5,952,986  AD 5,969,478  AE 6,160,530	AA 6,456,263 09/2002 AB 5,656,893 08/1997 AC 5,952,986 09/1999 AD 5,969,478 10/1999 AE 6,160,530 12/2000	AA       6,456,263       09/2002       Hashimoto et al.         AB       5,656,893       08/1997       Shino et al.         AC       5,952,986       09/1999       Nguyen et al.         AD       5,969,478       10/1999       Shino et al.         AE       6,160,530       12/2000       Makino	NO.       DATE       NAME       CLASS         AA       6,456,263       09/2002       Hashimoto et al.       345         AB       5,656,893       08/1997       Shino et al.       315         AC       5,952,986       09/1999       Nguyen et al.       345         AD       5,969,478       10/1999       Shino et al.       315         AE       6,160,530       12/2000       Makino       345	NO.       DATE       NAME       CLASS       CLASS         AA       6,456,263       09/2002       Hashimoto et al.       345       60         AB       5,656,893       08/1997       Shino et al.       315       169.4         AC       5,952,986       09/1999       Nguyen et al.       345       68         AD       5,969,478       10/1999       Shino et al.       315       169.4         AE       6,160,530       12/2000       Makino       345       60

**FOREIGN PATENT DOCUMENTS** 

 			ILMI DOGGINENTO		<del></del>
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG					
AH	·				
Al				-	
AJ					
AK					
AL					

OTHER RE	FEREN	ICES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANS YES	ATION NO
	АМ			

EXAMINER
----------

DATE CONSIDERED

(//2/08

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

							S	heet <u>1</u> of 2
FORM PTO-1	449			T OF COMMERCE DEMARK OFFICE	ATTORNEY DO		APP O	LICATION NO.
					122.13720		<u> </u>	1100000
LIST OF	REF	ERENCES C	ITED BY	APPLICANT	Noriaki SE	TOGUCH	l et al.	
	(Us	e several sheets	if necessar	ry)	FILING DATE	04 0000	-	2821
		,			Decembe	r 31, 2003		×0~1
	<del></del>	1	U.S. PA	ATENT DOCUME	NTS		1 0110	
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	Ē	CLASS	SUB- CLAS	
Jud.	AA	5,745,086	04/1998	Weber		345	63	
202	AB	5,663,741	09/1997	Kanazawa		345	66	
WZ	AC	5,877,734	03/1999	Amemiya		345	60	
WI	AD	6,160,529	12/2000	Asao et al.		345	60	
WZ	AE	5,982,344	11/1999	Tokunaga		345	67	
WX	AF	5,790,087	08/1998	Shigeta et al.		345	67	
<u> </u>	· <b></b>		FOREICN	PATENT DOCU	MENTO		······································	
		DOCUMENT	FOREIGN		AICIAIO	<u> </u>	SUB-	TRANSLATION
		NO.	DATE	COUNTR	Y		CLASS	YES NO
TUZ	AG	9-160525	06/1997	Japan			_	
Not	AH	10-307560	11/1998	Japan	Ī			
MX	Al	6-314078	11/1994	Japan				
mid	AJ	0 762 373	03/1997	European Paten	t Office			· .
WL	AK	97 20301 A	06/1997	PCT			<u> </u>	
WX	AL	0 680 067	11/1995	European Paten	t Office			
OTHER RE	CEDEN	ICES (Including	Author T	Ala Data Dartina	nt Damas E	-4- \	· · · · · ·	TRANSLATION
OTHER RE	FEREN	ices (including	Author, 11	itle, Date, Pertine	nt Pages, E	:tc.)		YES NO
	AM							
				<u></u>				
EXAMINER				DATE (	CONSIDERI	ΞD, ,		<del></del>
	//	7-1. C.	/		6,	/12/0	5	
EYAMINED.	<u></u>	esol K						
				or not citation is in co ude copy of this form				

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 122.1372C	APPLICATION NO.
LIST OF REFERENCES CI	TED BY APPLICANT	FIRST NAMED INVENTOR Noriaki SETOGUCHI et	t al.
(Use several sheets	if necessary)	FILING DATE December 31, 2003	GROUP ART UNIT

U.S. PATENT DOCUMENTS

				TAILITI DOCUMENTO			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TOL	ВА	6,034,482	03/2000	Kanazawa et al.	315	169.4	
かえ	88	6,243,084	06/2001	Nagai	345	210	
M	ВС	6,020,687	02/2000	Hirakawa et al.	385	135	
W	BD	3,906,451	09/1975	Strom	345	66	
nd	BE	4,611,203	09/1986	Scriscimagna et al.	345	66	
NI	BF	4,063,131	12/1977	Miller	345	68	

## **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT	ION
702	BG	0 680 067 A2	11/1995	European Patent Office				
7/2	вн	7-175438	07/1995	Japan				
	ВІ							
	BJ							
	ВК							
	BL							

BM BO

EXAMINER @			
Alson De	DATE CONSIDERED	6/12	105

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.